

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	71164	contact time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L2	119302	residence time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L3	9252	syngas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L4	14122	hydrocarbon feedstock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L5	9829	steam same reformer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L6	23602	superheated steam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L7	181145	L1 or L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L8	12	L7 and L3 and L4 and L5 and L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L9	1	("4872886").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2011/10/11 16:26

EAST Search History (Prior Art)

L10	130	FEEDSTOCK REFORMER	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L11	130	feedstock reformer	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L12	36	L11 and syngas	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L13	1	("5073356").PN.	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L14	1018	(423/650).CQLS.	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L15	3	L14 and L10	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L16	889	(423/418.2).CQLS.	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L17	0	L16 and L10	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L18	132	L16 and reformer	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L19	32	L18 and syngas	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L20	37	coal reformer	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2011/10/11 16:26

EAST Search History (Prior Art)

L21	3	L20 and syngas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L22	27284	reformer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L23	815	L22 same coal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L24	165	L23 same feedstock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L25	78	L24 and syngas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L26	7900	coal gasification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L27	74	L26 same reformer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L28	24	L27 and syngas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L29	29	L27 and (syntheses gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L30	95	L28 or L25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26

EAST Search History (Prior Art)

L31	38	L28 or L29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L32	1	("6773691").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2011/10/11 16:26
L33	10	syngas exit temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L34	960	exit gas temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L35	36	L24 same syngas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L36	43	L33 or L35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L37	534	L26 same L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L38	41	L37 and (exit gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L39	13	L38 and reformer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L40	10	L38 and (contact time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/10/11 16:26

EAST Search History (Prior Art)

L41	20	L38 and alcohol	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2011/10/11 16:26
L42	1	("4046829").PN.	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L43	3	("2798888").PN.	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L44	2	("4041097").PN.	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L45	1	("5767165").PN.	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L46	51	((STANLEY) near2 (PEARSON)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/11 16:26
L47	8	L46 and syngas	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/11 16:26
L48	4	wood same (feedstock adj reformer)	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L49	6	Solid same material same (feedstock adj reformer)	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L50	235	wood same syngas	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L51	5	wood same syngas same reformer	US-PGPUB; USPAT; USOCR; EPO, JPO	OR	OFF	2011/10/11 16:26
L53	284	(518/706).CQLS.	USPAT; USOCR	OR	OFF	2011/10/11 16:28
L54	351	(518/702).CQLS.	USPAT; USOCR	OR	OFF	2011/10/11 16:28
L55	421	(518/704).CQLS.	USPAT; USOCR	OR	OFF	2011/10/11 16:28

EAST Search History (Prior Art)

L56	538	(518/713).CQLS.	USPAT; USOCR	OR	OFF	2011/10/11 16:29
L57	897	(518/715).CQLS.	USPAT; USOCR	OR	OFF	2011/10/11 16:29
L58	1545	I53 or I54 or I55 or 56 or I57	US-PGPUB; USPAT	OR	OFF	2011/10/11 16:29
L59	84	I58 and wood	US-PGPUB; USPAT	OR	OFF	2011/10/11 16:29
L60	25	I59 and reformer	US-PGPUB; USPAT	OR	OFF	2011/10/11 16:29

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L52	30	((STANLEY) near2 (PEARSON)).INV.	USPAT; UPAD	OR	OFF	2011/10/11 16:28
L61	0	(518/706).CQLS.	UPAD	OR	OFF	2011/10/11 16:30
L62	2	(518/702).CQLS.	UPAD	OR	OFF	2011/10/11 16:30
L63	1	(518/704).CQLS.	UPAD	OR	OFF	2011/10/11 16:30
L64	0	(518/713).CQLS.	UPAD	OR	OFF	2011/10/11 16:30
L65	0	(518/715).CQLS.	UPAD	OR	OFF	2011/10/11 16:31